10./569783 IAP6 Rec'd PCT/PTO 24 FEB 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on February 24, 2006 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV623185176US, addressed to the Commissioner for Patents, P.O. Box

1450 Alexandria, VA 22313-1450.

Manay Hillyer A 22513-1430.
Nancy Hillyer

Attorney Docket No.:

MES1P094

First Named Inventor: Makoto Tanaka

TRANSMITTAL LETTER FOR A PCT INTERNATIONAL APPLICATION ENTERING THE NATIONAL STAGE IN THE U.S. AS A DESIGNATED or ELECTED OFFICE UNDER 35 USC 371

Mail Stop PCT Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith are the papers required to enter the national stage in the U.S. as a designated office/elected office for the following PCT international patent application:

INTERNATIONAL APPLICATION NUMBER: PCT/JP2005/011684

Int'l Filing Date: June 20, 2005 1st Priority Date: June 21, 2004

Inventor(s): Makoto TANAKA, Shigehiro SUZUKI

For: FLOW CONTROL DEVICE AND ADJUSTMENT METHOD OF FLOW CONTROL

This is an express request to begin national examination procedures (35 U.S.C. 371(f))

DEVICE

Enclosures:

A copy of the international application (if this line is not checked, the international application was previously communicated by the International Bureau or the international application was originally filed in the U.S. PTO).

An English Translation of the International Application

A Combined Declaration and Power of Attorney

A copy of amendments made under PCT Article 19

A translation of amendments made under PCT Article 34 (annexes to the international preliminary examination report)

A translation of amendments made under PCT Article 34 (annexes to the international preliminary examination report)

Information Disclosure Statement with Form 1449 and cited references

An Assignment of the Invention to: Hitachi Metals, Ltd.

(with \$40.00 recordal fee)
A Preliminary Amendment

A copy of the International Search Report

10/569783

<u> </u>		A copy of the Prelimi	nary Exa	minatio	n <u>Rep</u> o	AP6 Rec'd PCT	PTO .	24 FEI	3 2006
	A Substitute Specification Marked up copy of Subs						stitute Specification		
Fee C	alculat	ion:							
	Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.								
	\boxtimes	Basic National Stage F	ee					\$300.00	
	\boxtimes	National Stage Search Fee						\$400.00	
	\boxtimes	National Stage Examin	ation Fee					\$200.00	
		Surcharge for filing a late oath or declaration or late translation (\$130/65)						\$	
		Assignment recordation fee (\$40)						\$40	
		Multiple dependent claims (\$360/180)						\$	
		Excess claims - see cal	culation be	low				\$	
		Total Claims: Independent Claims:	20- 4-	20 = 3 =	00 01	X \$50/25 claim = X \$200/100 ind. claim =	\$ \$200		
		macpondent claims.	,	J	01	Excess Claim Total	\$200		
	TOTAL FEES <u>\$1140.00</u>								
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